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October 8, 1997

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Secretary: Federal Communications Commission 1919 St. NW Washington, D. C. 20554

FCC MAIL ROOM

OCT 1 5 1997

Subject: Amendment of Section 73.202(b). Table of Assignments, FM Broadcast Stations (Madison, Virginia)

I, Daryl A. Alligood, respectfully petitions the Commission to institute rule making for the assignment of FM Channel No. 296 (107.1) at Madison, Virginia.

Present None Proposed 296

- 1. The town of Madison is located in Madison County in northwestern Virginia. It presently has no local Audio Radio Service so this proposal would bring a first local radio service to this community/county. Population: Planning Board 1995, Madison County 12,252, Town of Madison 482.
- 2. The post office in Madison serves 2,375 customers (source U. S. Post Office). Madison is a thriving community which has had significant growth in recent years. The town has legal boundaries, its own Town Board. Post Office, Elementary, Middle, and High schools, local bank, grocery stores, restaurants, hardware store, service stations, clothing manufacturer, two auto dealerships, furniture manufacturing company, social and civic organizations and several churches. It is located at the intersection of U. S. highway 29 and 231 N. Madison is served by the Madison

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County School District with an enrollment of 1891 as of June, 1997.

- Madison is comprised of the components which fully qualifies it as a community for Assignment proposed.
- The attached "FM spacing Study" shows that Channel to Madison meets the technical requirements to assign this channel to Madison and would provide a 70DBU "City Grade" signal over the town.
- If the FCC assigns this channel to Madison, Virginia, I will file an application for a Construction Permit for a Broadcast station on that channel.

Respectfully submitted,

Daryla. alligood Daryl A. Alligood 1104 New Mill Drive Chesapeake, Virginia

23320

1-757-436-5763

Certification: Daryl A. Alligood hereby certifies that the facts stated in the above petition is true to the best of my knowledge.

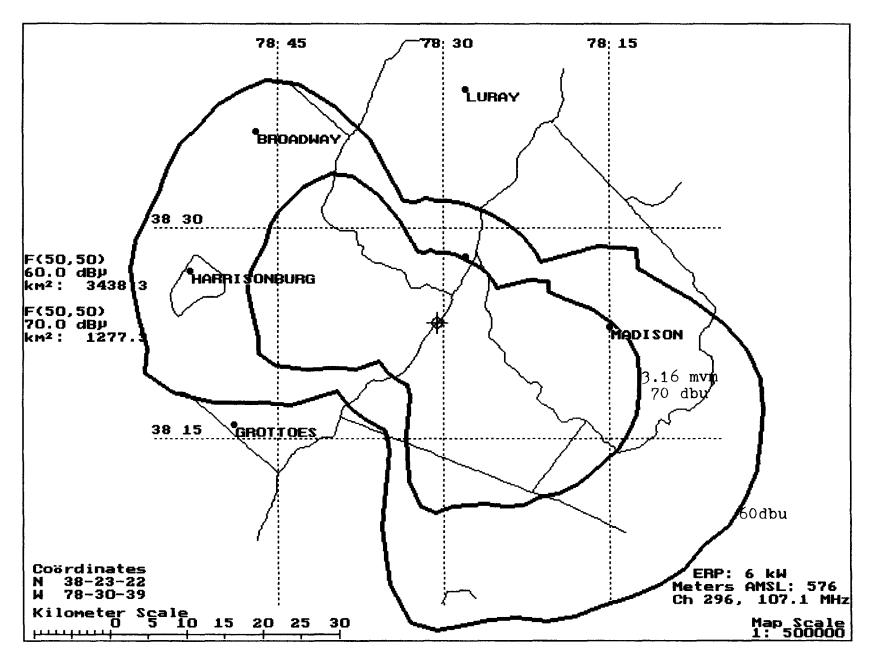
Signed Dayla allyon Date 108-97

Enclosed Original and 5 copies.

MAPFM search of channel 296A6 (107.1 MHz), at N. 38 23 22, W. 78 30 39.

Searching Channel 296A6	(107.1 MH	z):						
CALL CITY	ST	CHN	CL	S	DIST	SEPN	BRNG	CLEARANCE
W243AF Flint Hill		243		L	60.1	0.0	31.7°	60.1
ALC Richmond	VA	293	В		121.5	69.0	144.0°	52.5
WBZU Richmond		293		L	121.5	69.0	144.0°	52.5
ALC Amherst		294		A	88.2	31.0	206.3°	57.2
ALC Manassas		294			124.4	69.0	64.3°	55.4
W294AJ Charlottesville		294		L	39.7	0.0	177.6°	39.7
WJFKFM Manassas		294			126.7	69.0	64.2°	57.7
WJFKFM Manassas		294			112.0	69.0	66.7°	43.0
WJFKFM Manassas		294			124.4	69.0	64.3°	55.4
ALC Hagerstown	MD					113.0	32.4°	32.4
WARX Hagerstown	MD					113.0	32.4°	32.4
WARX Hagerstown	MD					113.0	32.4 ^	32.4
ALC Bedford		295		U	149.4	72.0	218.2°	77.4
ALC Suffolk		295		U		165.0	138.6 ຶ	69.5
WAFX Suffolk		295		L		165.0	138.6°	69.5
ALC Appomattox		296		U		115.0	194.2°	1.5
ALC Hot Springs		296		U		115.0	249.6°	8.6
W296AU Harrisonburg		296		\mathbf{L}	20.3	0.0	288.5 🐧	20.3
WCHG Hot Springs		296				115.0	250.3 🕺	3.1
WTTXFM Appomattox		296			116.5		194.2°	1.5
WTTXFM Appomattox		296			116.5		194.2°	1.5
ALC Keyser		296		U		115.0	346.4 ື	14.6
WCBCFM Keyser	WV				129.6		346.4 ື	14.6
ALC Washington		297			139.2		63.4°	26.2
WRQX Washington		297		L		113.0	63.4 ૣ	26.2
WRQX Washington	DC			L		113.0	63.4°	26.2
ALC Charlottesville		298		U	41.2	31.0	181.6°	10.2
WUMX Charlottesville		298		L	45.0	31.0	176.6°	14.0
ALC Warrenton		299		U	73.7	69.0	52.6°	4.7
WRCY Warrenton	VA	299	В	L	70.7	69.0	56.4°	1.7

ALLOCATION STUDY 107.1 mhz, 6kw Madison, VA



107.1 mhz Assignment Map Madison, VA